

View Online at <https://aerobasegroup.com/nsn/5306-01-356-5095>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.051 inches

**Fastener Length:**

Between 4.623 inches and 4.653 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.609 inches

**Shoulder Diameter:**

1.122 inches first shoulder and 1.124 inches first shoulder

**Shoulder Length:**

3.577 inches first shoulder and 3.597 inches first shoulder

**Head Minor Diameter:**

Between 1.924 inches and 1.937 inches

**Thread Diameter:**

0.750 inches

**Thready Qty Per Inch (tpi):**

16

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Minimum Yield Strength:**

108000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0